

Preliminary Assessment Report

Project 3026142, 7001 SEAVIEW AVE NW

Assessment Completed: 11/29/2016

Project Description: Shilshole Bay Marina needs a Hazmat container to safely store the various hazardous waste materials that are left behind by moorage customers.

Primary Applicant: [Darian Disrud](#)

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

1. Review the requirements in this report and contact the staff members listed below with questions.
2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). **The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See [SDOT Client Assistance Memo 2213](#) for guidance about the 60% complete approval process.**
3. Schedule an appointment for permit application intake with SDCI. **Please bring a copy of this report to your intake appointment.**

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

SDCI Drainage Requirements

Matthew Bateman, (206) 615-1229, Matthew.Bateman@Seattle.gov

SDCI Land Use Requirements

Glenda Warmoth, (206) 733-9695, Glenda.Warmoth@seattle.gov

SDCI Preapplication Site Visit Requirements

Roxanne Kennedy, (206) 615-1283, Roxanne.Kennedy@seattle.gov

Seattle City Light Requirements

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Seattle Department of Transportation Requirements

Emily Ehlers, (206) 518-4608, Emily.Ehlers@seattle.gov

Seattle Public Utilities Requirements

Jim Mahady, (206) 684-5950, Jim.Mahady@seattle.gov

Other Resources

- General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: [SDCI](#) and [SDOT](#).
- [Detailed zoning information](#).
- Visit our [permit type pages](#) for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

SDCI Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

****The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.****

Existing Public Drainage Infrastructure

Sanitary sewer main location: **Seaview Ave NW**

Sanitary sewer main size: **10"**

Other location: **Private Storm Main with Outfall to Puget Sound**

Other size: **8"**

Drainage

The storm drainage point of discharge (SMC 22.805.020) is located at: **Other** Private Storm Main

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at **Public Sanitary Sewer**.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a [King County Capacity Charge](#).

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge ([DPD DR 4-2011](#)) is located at the following: **Other**. Private Storm Main

Side Sewer

Other side sewer issues: Source Control Requirements apply. See "Other Requirements" below.

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

If there is an increase of dwelling units or buildings the [Side Sewer Evaluation and Certification Form](#) must be completed by a licensed engineer.

Other Requirements

- Design, Construction, and Operation of the Hazmat Container shall meet all the requirements of the Volume 4, Source Control, of the 2016 Seattle Stormwater Manual. See especially BMP's 1, 3, 4, 5, 9, and 25.

SDCI Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

SEAVIEW AVE NW

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

Land Use

Based on the project scope and/or location of environmentally critical areas on the development site, SEPA may be required. See CAM 208 for more details.

Based on the preliminary scope, the project may qualify for a specific exemption under the City's Shoreline Master Program. Application and decision on the exemption must be made before submission of an application.

Pre-Application Site Visit (PASV) Requirements

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the SDCI Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by SDCI within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

ECA Mapping Unit and Type

This project site appears to include the following ECAs and/or buffers:

Wetland

Flood prone

Earth Disturbance

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Existing ROW Conditions

SEAVIEW AVE NW

Street conditions:

Concrete paving

Visible pavement width is: 60LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 6" inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

Potential Impacts to Seattle Parks Property

Park within 100 LF

Tree Protection

Trees greater than 6 inches in diameter as measured 4.5 ft above ground are present on the site but not shown on the site plan. Show the dripline of

1) **all** trees on the site,

2) adjacent trees that encroach on the site that are greater than 6 inches in diameter as measured 4.5 ft above ground, and

3) **all** trees located in the adjacent ROW.

Include common and scientific names for all trees shown. For more information, see [Director's Rule 16-2008](#) and [Tip 242](#).

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual ([DR 21-2015, Volume 2](#)).

Show the following on the [Construction Stormwater Control and Soil Amendment Standard Plan](#):

Place filter fabric, straw bales, straw wattles, or other approved equal to control construction stormwater runoff. Required along the following property lines:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or [online](#) at <http://web1.seattle.gov/DPD/InspectionRequest/default.aspx>.

Modifications to ECA Submittal Requirements

- ECA Exemption Note: No wetland submittal requirements or restrictions needed. All work is far from wetland or wetland buffer.
Seth Amrhein, (206) 386-1981, Seth.Amrhein@seattle.gov

Standard Submittal Requirements for Projects in an ECA

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see [25.09.330A](#))

Delineate the clearing limits on the site plan

Site is located within the 100-year flood hazard area. Refer to [SMC 25.09.120](#) and [SMC 25.06](#) as well as the Floodplain provisions of the Seattle Building Code or Seattle Residential Code for details.

The lowest floor elevation of any structure located in a flood-prone area shall be no less than 2 feet above the 100-year flood elevation. For projects adjacent to Puget Sound (including those along Elliott Bay, Salmon Bay, and the northern portion of the Duwamish River), FEMA is currently reviewing updated maps of the base flood elevation (BFE) for coastal properties. These draft maps are not yet available on our web site.

Please contact DPD staff for assistance in the determination of the base flood elevation for your property. Joel Lehn at (206) 614-0726 or joel.lehn@seattle.gov

Site is located within an identified flood prone area regulated by SMC 25.09 as an ECA. The lowest floor elevation of any structure located in a flood-prone area shall be no less than 2 feet above the 100-year flood elevation. Refer to [SMC 25.09.120](#) for the further details.

Seattle City Light Requirements

Notes to Applicant

Based on the information provided at this time, it does not appear that SCL has additional requirements for construction on this project. For SCL-related electrical advice, contact your Electrical Service Representative, Yolanda Dixon at 206-684-4978, well in advance. Be advised that it is the applicant's responsibility to seek guidance from SCL should the scope of the project change. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

SDOT Requirements

Based on the information provided at this time, it appears that no street improvements are **required**. All work in the right-of-way requires a permit. Therefore, if you are planning discretionary improvements you should contact SDOT as soon as possible. Be advised that it is the applicant's responsibility to seek guidance from SDOT Street Use should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SDOT at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

SPU Requirements

Based on the information provided at this time, it appears that no street improvements are required. Be advised that it is the applicant's responsibility to seek guidance from SPU should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SPU at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at: http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos_004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seattle.gov.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to SDCI Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark or if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your SDCI intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our SDCI intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, Michale.Crooks@seattle.gov, or visit the [Licensing and Tax Administration Division website](#).